



Docket No. 1999-0415 (2455-4629)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Robert Cahn

Group Art Unit: 2123

Serial No.: 09/707,592

Examiner: Unassigned

Filed: November 7, 2000

For: METHOD FOR PRICING NETWORK BANDWIDTH SERVICES ON A VIRTUAL PRIVATE NETWORK

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INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Technology Center 2100

Sir:

Pursuant to Rule 56, applicant hereby calls the attention of the Patent Office to the references listed on the attached Form PTO 1449. Copy(ies) of these references ☒ are attached ☐ were filed in related application U.S. Serial No(s) _____, filed _____, respectively.

- ☐ This document is being filed within three (3) months of the filing date of the application
- ☐ Please charge the \$180 fee to Deposit Account No. _____, Order No. _____
- ☐ This document is being concurrently filed with the above-identified application
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- ☒ This document is being filed prior to a first Office Action
- ☐ This document is accompanied by a Search Report/Communication cited in a corresponding PCT or foreign counterpart application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4503, Order No. 2455-4629. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

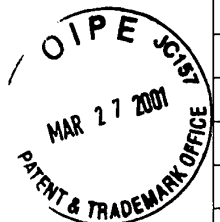
Respectfully submitted,
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Dated: 3/21/01

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION	Attorney Docket: 2455-4629	Serial No.: 09/707,592
	Applicant: R. Cahn	
	Filing Date: 11/07/00	Group Art Unit: 2123

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
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FOREIGN PATENT DOCUMENTS

	AL						
	AM						
	AN						
	AO						
	AP						

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

1	Christos H. Papadimitriou et al., <u>COMBINATIONAL OPTIMIZATION: ALGORITHMS AND COMPLEXITY</u> , 1982 Prentice-Hall, pp. 20-24, 128-129, 143-151.
2	Aaron Kershenbaum, <u>TELECOMMUNICATIONS NETWORK DESIGN ALGORITHMS</u> , 1993 McGraw-Hill, pp. 200-219.
3	Robert S. Cahn, <u>WIDE AREA NETWORK DESIGN: Concepts and Tools for Optimization</u> , 1998 Morgan Kaufman Publishers, Inc., Chapter 3, pp. 49-75.
4	Chuck Semeria, "Multiprotocol Label Switching: Enhancing Routing in the New Public Network", http://www.juniper.net/techcenter/techpapers/mps/mps.htm ; June 21, 2000, pp. 1-2.
5	Chuck Semeria, "Multiprotocol Label Switching: Enhancing Routing in the New Public Network", http://www.juniper.net/techcenter/techpapers/mps/mps01.htm ; June 21, 2000, pp. 1-8.

Examiner	Date Considered
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

